		Search Text	DBs
6		("6215087" "6218282" "6218299" "6215087" "6218282" "6218299" "6228755" "6239025" "6242339" "6245658" "4278989" "4297647" "4313153" "4460804" "4481524" "4490429" "4528064" "4545037" "4570332" "4782380" "4783359" "4786953" "4795895" "4810061" "4882839" "4893174" "4894708" "4899126" "4916509" "4935804" "4952528" "4960489"	USPAT
7		((board or substrate) with (via or hole or vias or holes or openings or opening) with (nickel or cobalt or zinc or chromium)) and ((via or hole or vias or holes or openings or opening) with (blind or closed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8		(174/262).CCLS.	USPAT
9		((174/264) or (174/266)).CCLS.	USPAT
10		(174/262).CCLS.	USPAT
11		(((174/264) or (174/266)).CCLS.) not ((174/262).CCLS.)	USPAT
12		((174/256) or (174/265)).CCLS.	USPAT
13		(((174/256) or (174/265)).CCLS.) not ((174/262).CCLS.)	USPAT

	Search Text	DBs
14	(((((174/256) or (174/265)).CCLS.) not ((174/262).CCLS.)) not (((174/264) or (174/266)).CCLS.)	USPAT
15	((174/261) or (174/255)).CCLS.	USPAT
16	((174/262) or (174/266) or (174/264) or (174/265) or (174/256)).CCLS.	USPAT
17	(((174/261) or (174/255)).CCLS.) not (((174/262) or (174/266) or (174/264) or (174/265) or (174/256)).CCLS.)	USPAT
18	((29/846) or (29/852) or (29/825)).CCLS.	USPAT
19	(((29/846) or (29/852) or (29/825)).CCLS.) not (((174/262) or (174/266) or (174/264) or (174/265) or (174/256)).CCLS.)	USPAT
20	((((29/846) or (29/852) or (29/825)).CCLS.) not (((174/262) or (174/266) or (174/264) or (174/265) or (174/256)).CCLS.)) not (((174/261) or (174/255)).CCLS.)	USPAT
21	(board or substrate) with (via or hole or vias or holes or openings or opening) with (nickel or cobalt or zinc or chromium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	((board or substrate) with (via or hole or vias or holes or openings or opening) with (nickel or cobalt or zinc or chromium)) not (((29/846) or (29/852) or (29/825)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	(((board or substrate) with (via or hole or vias or holes or openings or opening) with (nickel or cobalt or zinc or chromium)) not (((29/846) or (29/852) or (29/825)).CCLS.)) not (((174/262) or (174/266) or (174/264) or (174/265) or (174/256)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	(((((board or substrate) with (via or hole or vias or holes or openings or opening) with (nickel or cobalt or zinc or chromium)) not (((29/846) or (29/852) or (29/825)).CCLS.)) not (((174/262) or (174/266) or (174/264) or (174/265) or (174/256)).CCLS.)) not (((174/261) or (174/255)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
25	(board or substrate) with (via or hole or vias or holes or openings or opening) with (adhesion adj promotion adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	(board or substrate) same (via or hole or vias or holes or openings or opening) same (adhesion adj promotion adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	(board or substrate) and (via or hole or vias or holes or openings or opening) and (adhesion adj promotion adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	(board or substrate) with (via or hole or vias or holes or openings or opening) with (adhesion adj promotion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	(board or substrate) same (via or hole or vias or holes or openings or opening) same (adhesion adj promotion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	((board or substrate) same (via or hole or vias or holes or openings or opening) same (adhesion adj promotion)) not ((board or substrate) and (via or hole or vias or holes or openings or opening) and (adhesion adj promotion adj layer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	("6405431").PN.	USPAT
32	(US-5662987-$ or US-6362436-$ or US-6571467-$ or US-6495771-$ or US-6410858-$ or US-6548767-$ or US-6521845-$ or US-6486394-$ or US-6441314-$ or US-6326559-$ or US-6323439-$ or US-6294744-$ or US-4847445-$ or US-6132853-$ or US-6580036-$ or US-6525275-$ or US-6492597-$ or US-6487088-$ or US-6392898-$ or US-6574863-$ or US-5661267-$ or US-5879787-$ or US-5774340-$ or US-6020561-$ or US-5347712-$ or US-6240636-$).did. or (US-6119335-$ or US-5108553-$ or US-5046239-$ or US-4964212-$ or US-4642160-$ or US-4549043-$ or US-6405431-$).did. or (JP-2003069232-$ or JP-07142494-$).did.	USPAT; DERWENT
33	(US-3471631-$).did.	USOCR

	Search Text	DBs
34	((US-3471631-$).did.) and (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co)	USOCR
35	(substrate or board) with (adhesion adj promotion or adhesion adj promoting) with (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co) with (via or vias or hole or holes or opening or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	(substrate or board) same (adhesion adj promotion or adhesion adj promoting) same (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co) same (via or vias or hole or holes or opening or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	(substrate or board) and (adhesion adj promotion or adhesion adj promoting) and (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co) and (via or vias or hole or holes or opening or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	((substrate or board) and (adhesion adj promotion or adhesion adj promoting) and (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co) and (via or vias or hole or holes or opening or openings)) and ((adhesion adj promotion or adhesion adj promoting) with (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	(("6405431").PN.) and ((adhesion adj promotion or adhesion adj promoting) with (nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	(("6405431").PN.) and ((nickel or cobalt or zinc or chromium or Cr or Zn or Ni or Co))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB